Photo Number: 1

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1023 Description: Outside

Powerblock – Aux Turbine Storage Area. View of a 55-gallon used oil storage container on the left (approximately ½ full) and a 55-gallon PCB-containing capacitors storage container (approximately ¼ full). The used oil storage container is structurally sound and labeled with the words "used oil."



Photo Number: 2

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1023 Description: Outside

Powerblock – Aux Turbine Storage Area. View of the label on the used oil storage container shown on the left in Photo 1.



Photo Number: 3

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1023 Description: Outside

Powerblock – Aux Turbine Storage Area. View of the label on the PCB-containing capacitors storage container shown on the right in

Photo 1.



Photo Number: 4

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1029

Description: Powerblock SAA for First Shift. View of (left to right): oily rags storage container (red), used oil filter draining container (magenta), used oil filters storage container (blue), bags with oily rags, used oil storage container (red).



Photo Number: 5

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1029

Description: Powerblock SAA for First Shift. View of the used oil filters storage container shown in Photo 4. Used oil filters are hot drained only, then disposed as used oil. The used oil filters storage container is structurally sound and labeled with the words "used oil filters."



Photo Number: 6

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1029

Description: Powerblock SAA for First Shift. View of the used oil filter draining container shown in Photo 4. The used oil filter draining container is a used oil storage container. The used oil storage container is structurally sound, but not labeled with the words "used oil."



Photo Number: 7

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1046

Description: Powerblock SAA for First Shift. View of the used oil filter draining container (used oil storage container) shown in Photo 6, after facility representatives labeled the container with the words "used oil."



Photo Number: 8

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1029

Description: Powerblock SAA for First Shift. View of the 55-gallon used oil storage container shown in Photo 4. The used oil storage container is approximately ½ full, structurally sound, and labeled with the words "used oil."



Photo Number: 9

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1031

Description: Powerblock
SAA for First Shift. View of four,
stacked five-gallon containers
behind the 55-gallon used oil
storage container shown in Photo
4. The bottom five-gallon
container is labeled with the words

container is labeled with the words "used oil." However, the top fivegallon container (with the funnel) holds approximately two gallons of used oil and is not labeled with the words "used oil."



Photo Number: 10

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1031

Description: Powerblock SAA for First Shift. View of the bottom five-gallon container shown in Photo 9, with the words "used

oil."



Photo Number: 11

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1031 Description: Power

Description: Powerblock SAA for First Shift. View of the top five-gallon used oil storage container shown in Photo 9. The used oil storage container is structurally sound and holds approximately two gallons of used oil, but is not labeled with the words "used oil."



Photo Number: 12

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1031

Description: Powerblock SAA for First Shift. Another view of the top five-gallon used oil storage container shown in Photo 9. The used oil storage container is structurally sound and holds approximately two gallons of used oil, but is not labeled with the words "used oil."



Photo Number: 13

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1031

Description: Powerblock SAA for First Shift. Another view of the top five-gallon used oil storage container shown in Photo 9. The used oil storage container is structurally sound and holds approximately two gallons of used oil, but is not labeled with the words "used oil."



Photo Number: 14

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1031

Description: Powerblock

SAA for First Shift. Another view of the top five-gallon used oil storage container shown in Photo

9. The used oil storage container is structurally sound and holds approximately two gallons of used oil, but is not labeled with the words "used oil."



Photo Number: 15

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1046

Description: Powerblock SAA for First Shift. View of the unlabeled, five-gallon used oil storage container shown in Photos 11-14, after facility representatives labeled the container with the words "used oil."



Photo Number: 16

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012
Time: 1046
Description: Powerblock
SAA for First Shift. View of a

storage container for empty aerosol cans. The storage container holds a few aerosol cans, and all appear to

be RCRA-empty.



Photo Number: 17

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1041 Description: Powerblock

SAA for Second Shift. View of a 55-gallon used oil storage container. The used oil storage container is approximately ½ full, structurally sound, and labeled with

the words "used oil."



Photo Number: 18

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1041

Description: Powerblock SAA for Second Shift. View of a five-gallon used oil storage container adjacent to the 55-gallon used oil storage container. The five-gallon used oil storage container holds approximately two gallons of used oil, is structurally sound, but is not labeled with the words "used oil."



Photo Number: 19

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1041

Description: Powerblock SAA for Second Shift. Another view of the unlabeled, five-gallon used oil storage container shown in Photo 18.



Photo Number: 20

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1050

Description: Powerblock SAA for Second Shift. View of the five-gallon used oil storage container shown in Photo 18, after facility representatives added the words "used oil" to the container.



Photo Number: 21

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1043

Description: Powerblock SAA for Second Shift. View of a storage container (metal trash can) for storage of empty aerosol cans. The storage container holds approximately 20 empty aerosol cans, and all appear to be RCRA

empty.



Photo Number: 22

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1044

Description: Powerblock SAA for Second Shift. View of the labeling on top of the empty aerosol cans storage container

shown in Photo 21.



Photo Number: 23

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1058 Description: Powerblock,

Description: Powerblock, SAA Site R. One, 35-gallon container holding approximately 15 gallons of hazardous laboratory waste (mixed solvent and water). Facility identifies this container as a satellite accumulation container from the Water Lab.



Photo Number: 24

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1059

Description: Powerblock, SAA Site R. Another view of 35-gallon container holding approximately 15 gallons of hazardous laboratory waste (mixed solvent and water). Facility identifies this container as a satellite accumulation container from the Water Lab. However, container may not be near the point of generation.



Photo Number: 25

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1107

Description: Powerblock, SAA Site R. View of the path from the point of generation (Water Lab) to the 35-gallon container. Technician must travel from lab,

out the far doorway.



Photo Number: 26

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1108

Description: Powerblock, SAA Site R. View of the path from the point of generation (Water Lab) to the 35-gallon container. After passing through the doorway shown in Photo 25, technician must travel through the doorway beneath the exit sign.



Photo Number: 27

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1108

Description: Powerblock, SAA Site R. View of the path from the point of generation (Water Lab) to the 35-gallon container. View of the 35-gallon container from the doorway beneath the exit sign shown in Photo 26.



Photo Number: 28

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1122

Description: Scrubber Lab. View of areas identified by the facility as SAA 01 (left) and SAA 02 (right). Point of generation is the Scrubber Lab inside the

building.



Photo Number: 29

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1122

Description: Scrubber Lab.

Close-up view of the area identified as SAA 01 shown in Photo 28. One, 35-gallon container holding approximately four gallons of inorganic hazardous waste.



Photo Number: 30

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1122

Description: Scrubber Lab. Close-up view of the area identified as SAA 02 shown in Photo 28. One, 35-gallon container holding approximately 18 gallons of organic

hazardous waste.



Photo Number: 31

John Dixon Photographer: Sony Cybershot Camera:

**DSC-W370** 

4/16/2012 Date:

Time: 1126

Description: Scrubber Lab. View of the "day cans" used to accumulate hazardous waste inside the Scrubber Lab. Hazardous waste is emptied daily into the SAA 01 and/or SAA 02 containers.



Photo Number: 32

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1133

Description: FDG Pump House SAA. View of a 35-gallon

container approximately ½-full with aerosol cans. One aerosol can

is not RCRA-empty

(approximately ¼-full). The aerosol cans hold/held heptane and alcohol cleaning solvent (likely D001 characteristic hazardous waste). Because of this, the 35gallon container is an open satellite accumulation container.



Photo Number: 33

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

4/16/2012 Date:

Time: 1133

Description: FDG Pump House SAA. View inside of the 35-gallon satellite accumulation container shown in Photo 32.

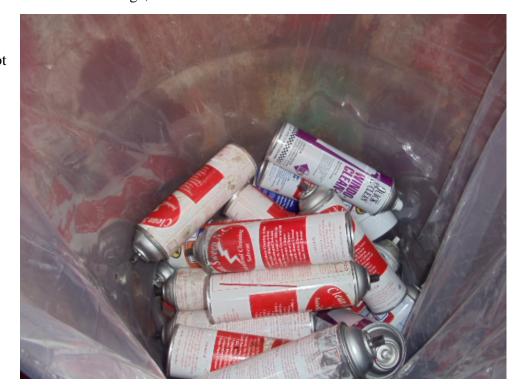


Photo Number: 34

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

4/16/2012 Date: Time: 1656 Description: FDG Pump House SAA. View of a new, closed aerosol cans satellite

accumulation container placed in this area by facility representatives to replace the previously-open satellite accumulation container.



Photo Number: 35

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1333

Description: **Paint Building** SAA. View of the area identified by facility personnel as the Paint Building SAA. One, 16-gallon hazardous waste paint-related material storage container (holding approximately two gallons); one 16-gallon nonhazardous waterbased paint storage container (holding approximately 12 gallons); and one container for RCRA-empty aerosol cans. The hazardous and nonhazardous paint wastes are generated inside the adjacent Paint Building.



Photo Number: 36

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1339

Description: Fuel Lab SAA. View of the area identified by facility personnel as the Fuel Lab SAA. One, 16-gallon hazardous waste solvent storage container (holding approximately 10 gallons); one empty container for aerosol cans; and one 35-gallon used oil storage container (holding approximately one gallon). The hazardous and nonhazardous wastes are generated inside the Fuel Lab building.



Photo Number: 37

Photographer: John Dixon Sony Cybershot Camera:

**DSC-W370** 

4/16/2012 Date: Time: 1339

Description: View of the Fuel

Lab building from the area identified as the Fuel Lab SAA. The area identified as the Fuel Lab SAA may not be near the point of generation.



Photo Number: 38

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

4/16/2012 Date: Time: 1415

Description: Auto Bay. View of a 500-gallon used oil storage tank. The used oil storage tank is

the words "used oil."



Photo Number: 39

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1431

Description: Railroad SAA. View one, 16-gallon satellite accumulation container holding hazardous waste solvents (approximately full); and one, 16-gallon container holding nonhazardous paint wastes (approximately 10 gallons) in the Railroad SAA. The satellite accumulation container is structurally sound, labeled to identify its contents, closed, and near the point of generation.



Photo Number: 40

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1431

Description: Railroad SAA. View of one, 55-gallon used oil storage container in the Railroad SAA. The used oil storage container is structurally sound and labeled with the words "used oil." One of the one-gallon containers to the right holds approximately 3/4 gallons of used oil, and is not labeled with the words "used oil."



Photo Number: 41

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1431

Description: Railroad SAA. View of two, one-gallon containers shown in Photo 40. One is empty, the other holds used oil (approximately <sup>3</sup>/<sub>4</sub> full). The used oil storage container is structurally

sound, but not labeled with the

words "used oil."



Photo Number: 42

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1433

Description: Railroad SAA. View of the unlabeled, one-gallon used oil storage container shown in

Photo 41 after facility representatives labeled the container with the words "used oil."



Photo Number: 43

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1520 Description: 180-day

Hazardous Waste Storage Area. View of one of two, 20-cubic-yard rolloff containers for nonhazardous

oily cleanup debris and rags

storage.



Photo Number: 44

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012
Time: 1520
Description: 180-day
Hazardous Waste Storage Area.
View of one of two, 20-cubic-yard rolloff containers for nonhazardous oily cleanup debris and rags storage.



Photo Number: 45

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1524 Description: 180-day Hazardous Waste Storage Area.

View of the aerosol can puncturing unit in the hazardous waste storage

area.



Photo Number: 46

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012
Time: 1525
Description: 180-day
Hazardous Waste Storage Area.
View of punctured, drained aerosol cans in the hazardous waste storage area. Punctured, drained cans are recycled as scrap steel. Liquids drained from the cans are accumulated in a satellite accumulation container.



Photo Number: 47

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1525
Description: 180-day
Hazardous Waste Storage Area.
View of aerosol cans waiting
puncturing. Per facility
representatives, this volume
represents approximately two

weeks of accumulation.



Photo Number: 48

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012
Time: 1528
Description: 180-day
Hazardous Waste Storage Area.
View of the SAA for aerosol can
puncturing waste. The satellite
accumulation container holds
approximately 50 gallons of
hazardous waste, and is structurally
sound, closed, at near the point of
generation.



49 Photo Number:

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1531

Description: 180-day Hazardous Waste Storage Area. View of the two, hazardous waste storage containers in the hazardous waste storage area at the time of the CEI. One, 20-gallon container holding D009 characteristic mercury debris (dated 3/9/12); and one, 55-gallon container holding D008 characteristic leadcontaminated debris (dated 11/21/11). Both hazardous waste storage containers are structurally sound, closed, and labeled with the words "hazardous waste."



Photo Number: 50

John Dixon Photographer: Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1531 Description: 180-day Hazardous Waste Storage Area. Close-up view of the mercury debris hazardous waste storage

container shown in Photo 49.



Photo Number: 51

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1531

Description: 180-day Hazardous Waste Storage Area. Close-up view of the leadcontaminated debris hazardous

waste storage container shown in Photo 49. Container not labeled with the words "hazardous waste."



Photo Number: 52

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012 Time: 1534 Description: 180-day

Hazardous Waste Storage Area. Nonhazardous wastes (e.g., grease, nonhazardous waste resin,

nonhazardous paint) in storage at

the time of the CEI.



Photo Number: 53

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012 Time: 1536 Description: 180-day

Description: 180-day
Hazardous Waste Storage Area.
Two, 55-gallon containers holding
odd-shaped and/or broken
universal waste lamps. The
containers are managed as
universal waste lamps storage
containers. The universal waste
lamps storage containers are
structurally sound, closed, labeled
with the words "universal waste
lamps," and dated 4/5/12 and
4/9/12.



Photo Number: 54

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012
Time: 1536
Description: 180-day
Hazardous Waste Storage Area.
Close-up view of the labeling on one of the two, 55-gallon universal waste lamps storage containers shown in Photo 53.



Photo Number: 55

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012
Time: 1544
Description: 180-day
Hazardous Waste Storage Area.
View of the 15 universal waste lamps storage building. All are structurally sound, closed, labeled with the words "universal waste lamps," and dated (earliest date is 2/14/12).



Photo Number: 56

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012
Time: 1544
Description: 180-day
Hazardous Waste Storage Area.
Close-up view of the labeling and closed containers for two of the 15 universal waste lamps storage containers shown in Photo 55.



Photo Number: 57

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1443

Description: Solid Waste Landfill. View of the sign posted at the solid waste landfill, listing types of waste prohibited from disposal.



Photo Number: 58

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1450

Description: Solid Waste Landfill. View across the top of the solid waste landfill. Bottom ash is used as daily cover.



Photo Number: 59

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1449

Description: Solid Waste Landfill. View of current day's solid waste added to the landfill unit. The solid waste consists of non-asbestos brake pads and general debris.



Photo Number: 60

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1458

Description: Ash Disposal Area. View of the ash disposal area, used for land disposal of unsold fly ash, bottom ash, and scrubber waste (calcium sulfate).



Photo Number: 61

Photographer: John Dixon Camera: Sony Cybershot

**DSC-W370** 

Date: 4/16/2012

Time: 1458

Description: Ash Disposal Area. Another view of the ash disposal area, used for land disposal of unsold fly ash, bottom ash, and scrubber waste (calcium sulfate).



Photo Number: 62

Photographer: John Dixon Camera: Sony Cybershot

DSC-W370

Date: 4/16/2012

Time: 1723

Description: View of APS Substation onsite, from SRP

parking lot.

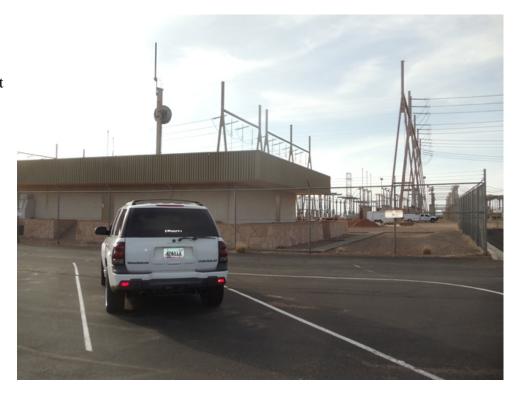


Photo Number: 63

Photographer: John Dixon Camera: Sony Cybershot

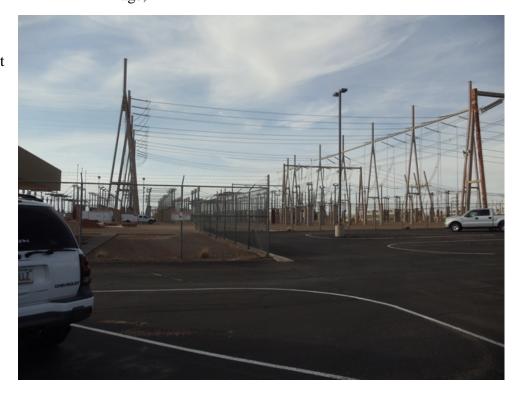
**DSC-W370** 

Date: 4/16/2012

Time: 1723

Description: View of APS Substation onsite, from SRP

parking lot.



END OF PHOTOGRAPHIC DOCUMENTATION